Notice of Allowability	Application No.	Applicant(s)
	09/965,966	USUKI ET AL.
	Examiner	Art Unit
	Brian Ensey	2615
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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment dated 10/10/06</u> .		
2. The allowed claim(s) is/are <u>1-14</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Page	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
	Paper No./Mail Dat	e
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>10/10/06</u> 	7. 🛛 Examiner's Amendn	nenvomment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	nt of Reasons for Allowance
	9. Other	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lawerence Ashery on November 7, 2006.

The application has been amended as follows:

In the claims:

In claim 10, line 11, "magnet" was deleted and --magnetic-- was added after "bottom face of the".

The following is an examiner's statement of reasons for allowance: The present invention is directed to an electromagnetic transducer and a portable communication device comprising the electromagnetic transducer. Independent claim 1 identifies the uniquely distinct feature of a suspension supporting a magnetic member at a central portion of the suspension and a diaphragm connected to the suspension at a central portion of the diaphragm in combination with all the disclosed limitations of claim 1. Independent claim 10 identifies the uniquely distinct feature of a suspension supporting a magnetic member at a central portion of the suspension and a diaphragm connected to the suspension with an opening in the magnetic member and suspension and a center pole is inserted into the opening with an upper face of the pole positioned higher than or equal to a bottom face of the magnetic member in combination with all the disclosed limitations

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of claim 10. Claim 13 in considered an independent claim comprising a portable communication device and including all the limitations of claim 1. Claim 14 in considered an independent claim comprising a portable communication device and including all the limitations of claim 10. The closest prior art, Ichiro (Japanese Patent Publication 57-154998) teaches a suspension supporting a magnetic member at a central portion of the suspension and a diaphragm but fails to teach the diaphragm is connected to the suspension at a central portion of the diaphragm. The prior art fails to anticipate or render the independent claims obvious.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Ensey whose telephone number is 571-272-7496. The examiner can normally be reached on Monday - Friday 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on 571-272-7564. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, Va. 22313-1450

Or faxed to:

(571) 273-8300, for formal communications intended for entry and for informal or draft communications, please label "PROPOSED" or "DRAFT". Hand-delivered responses should be brought to:

Customer Service Window

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Randolph Building 401 Dulany Street Arlington, VA 22314

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BKE November 7, 2006 SINH TRAN SUPERVISORY PATENT EXAMINER

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